

# NHDOT SPR2 PROGRAM

## RESEARCH PROGRESS REPORT

**INSTRUCTIONS:**

*Project Managers and/or Principal Investigators should complete a progress report at least every three months during the project duration. Reports are due the 5<sup>th</sup> of the month following the end of the quarter. Please provide a project update even if no work was done during this reporting period.*

<b>Project #</b> 29729		<b>Report Period</b> Year 2017 <input type="checkbox"/> Q1 (Jan-Mar) <input type="checkbox"/> Q2 (Apr-Jun) <input checked="" type="checkbox"/> <b>Q3 (Jul-Sep)</b> <input type="checkbox"/> Q4 (Oct-Dec)
<b>Project Title:</b> Statewide Strategic Transit Assessment (SSTA) Study		
<b>Project Investigator: Fred Butler</b> <b>Phone: 603-271-2565</b>		<b>E-mail: frederick.butler@dot.nh.gov</b>
<b>Project Start Date:</b> 9/21/16	<b>Project End Date:</b> 7/31/19	<b>Project schedule status:</b> <input type="checkbox"/> <b>X On schedule</b> <input type="checkbox"/> Ahead of schedule <input type="checkbox"/> Behind schedule

**Brief Project Description:**

This comprehensive study will inventory and assess the needs of NH's public transit systems and intercity bus transportation network, with the primary focus on transit systems that are funded with Federal Transit Administration (FTA) funds. This study would also identify statewide transit gaps and needs, evaluate the overall statewide transit system for new routes and transit services, and identify opportunities for improved interconnectivity within the statewide and regional transit network.

**Progress this Quarter (include meetings, installations, equipment purchases, significant progress, etc.):**

- Completed inventory that Lists statewide transit assets, including service characteristics, vehicles, & infrastructure
- Developed draft statewide GIS map
- Completed memorandum ton NHDOT Bureau of Rail & Transit summarizing findings regarding staffing
- Held meetings with RPCs regarding regional priorities and gaps
- Drafted memo to NHDOT concerning transit policy considerations

**Items needed from NHDOT (i.e., Concurrence, Sub-contract, Assignments, Samples, Testing, etc...):**

- No items needed from M&R at this time.

**Anticipated research next 3 months:**

- Providing summary of RPC meetings
- Review Park & Ride infrastructure and provide gap analysis for future P&Rs.
- Identify performance measures for various grant programs

**Circumstances affecting project: Describe any challenges encountered or anticipated that might affect the completion of the project within the time, scope, and budget, along with recommended solutions to those problems.**

- One section of the study was not completed as anticipated: A review of the State's intercity network and consultation with intercity providers. It was felt that this should be done only after the park & ride analysis has been completed. Thus, the intercity component will largely take place in winter/spring 2018. In lieu of the intercity portion, the consultant has focused on providing NHDOT with overall transit policy recommendations.

**NHDOT SPR2 PROGRAM  
RESEARCH PROGRESS REPORT**

<b>Tasks (from Work Plan)</b>	<b>Planned % Complete</b>	<b>Actual % Complete</b>
Inventory and evaluation of current statewide system	50	40
Public outreach	25	25
Needs and gap analysis – forecast of future demand	0	0
Park & ride assessment	10	5
Documentation	0	0